

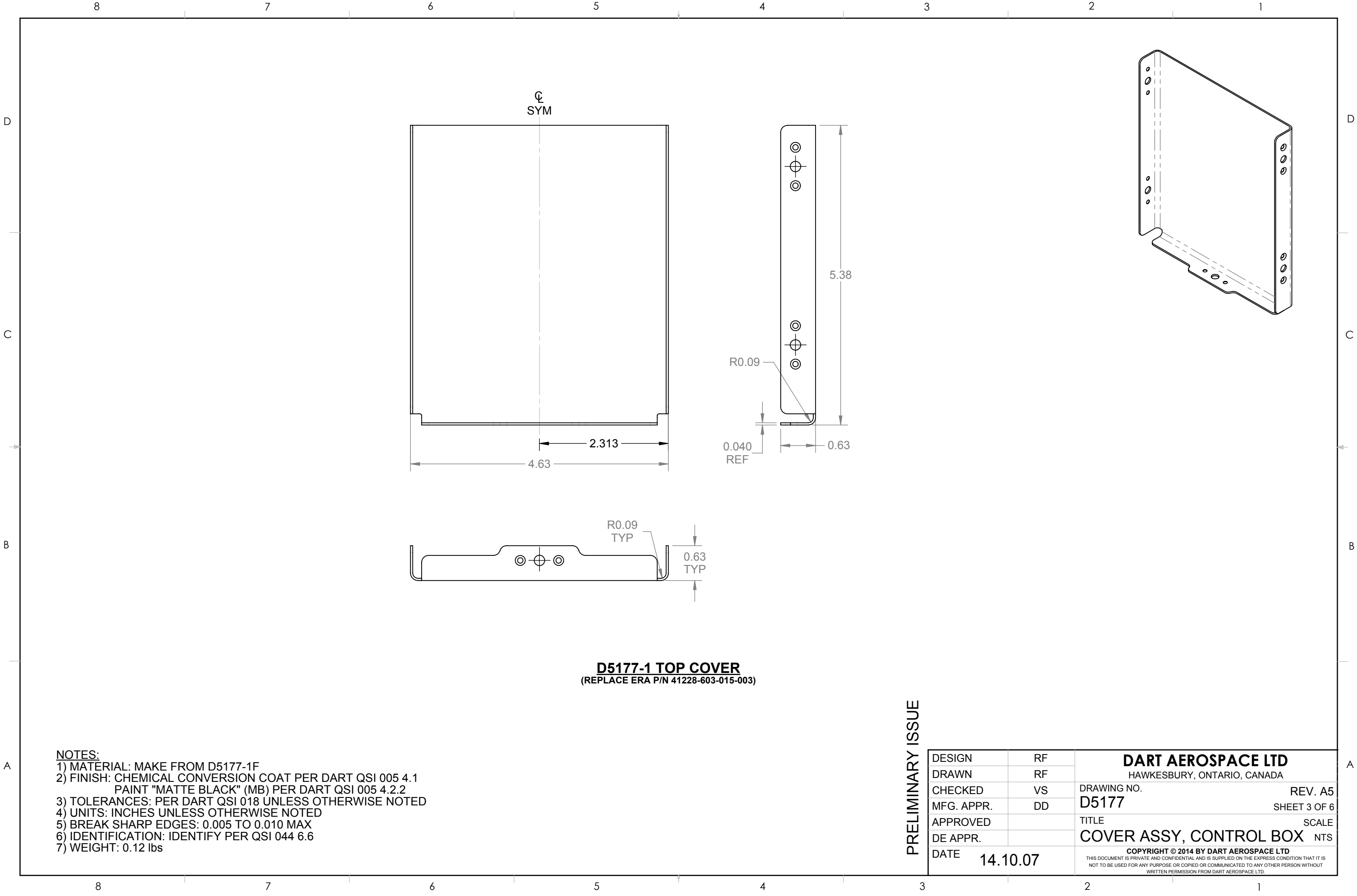
ITEM	QTY -043	P/N	DESCRIPTION
1	X	D5177-043	COVER ASSY, BOTTOM
2	1	D5177-3	BOTTOM COVER
3	5	MS21059L06	NUT PLATE
4	10	MS20426AD3-(3)	RIVET, SOLID, CSK

**D5177-043 COVER ASSY, BOTTOM**  
(REPLACE ERA P/N 41228-603-015-001)

- NOTES:  
1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.1  
7) WEIGHT: 0.13 lbs

PRELIMINARY ISSUE

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO. <b>D5177</b>	REV. A5
MFG. APPR.	DD		SHEET 2 OF 6
APPROVED		TITLE	SCALE
DE APPR.		<b>COVER ASSY, CONTROL BOX</b>	NTS
DATE	14.10.07	COPYRIGHT © 2014 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.</small>	

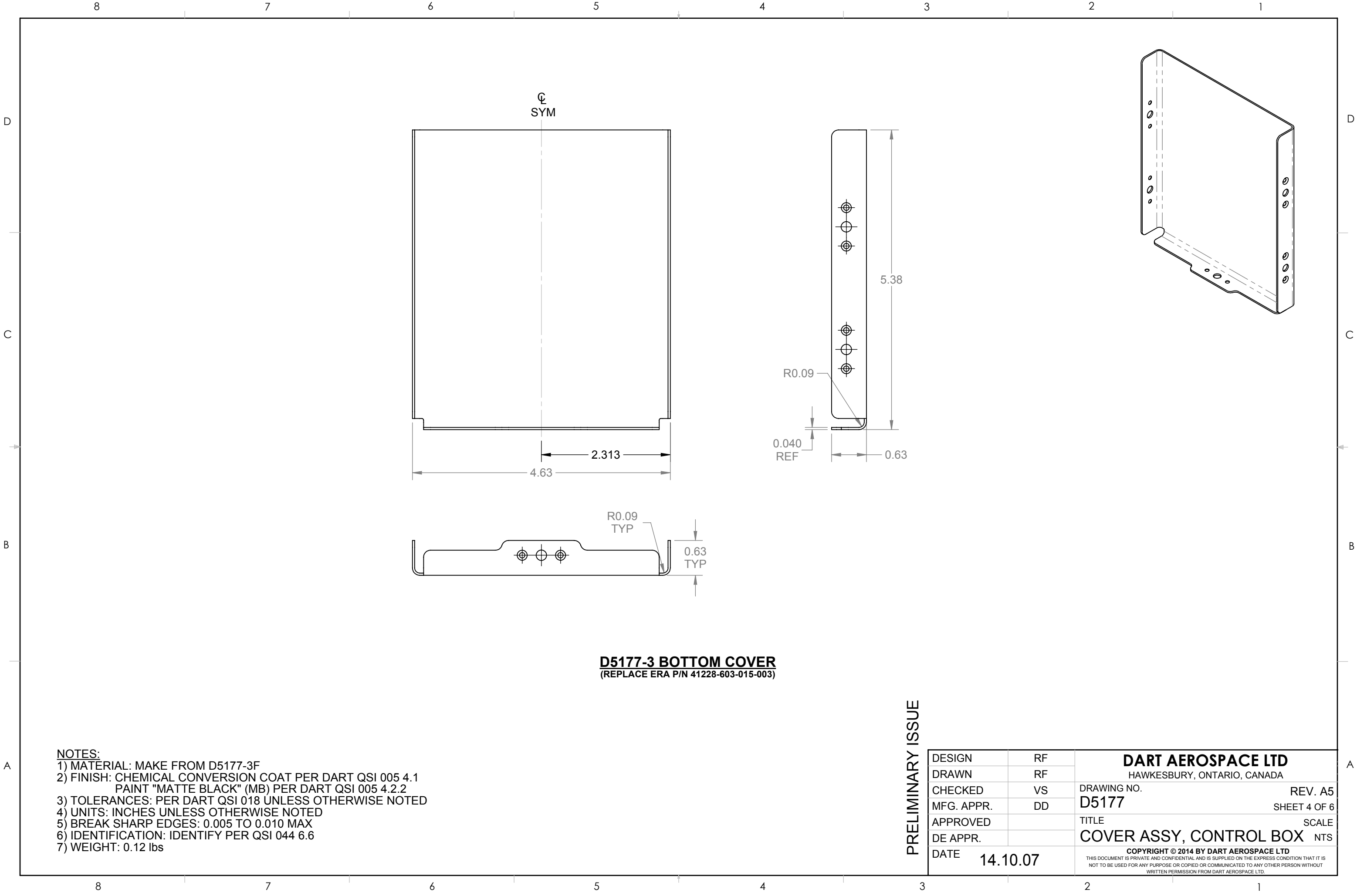


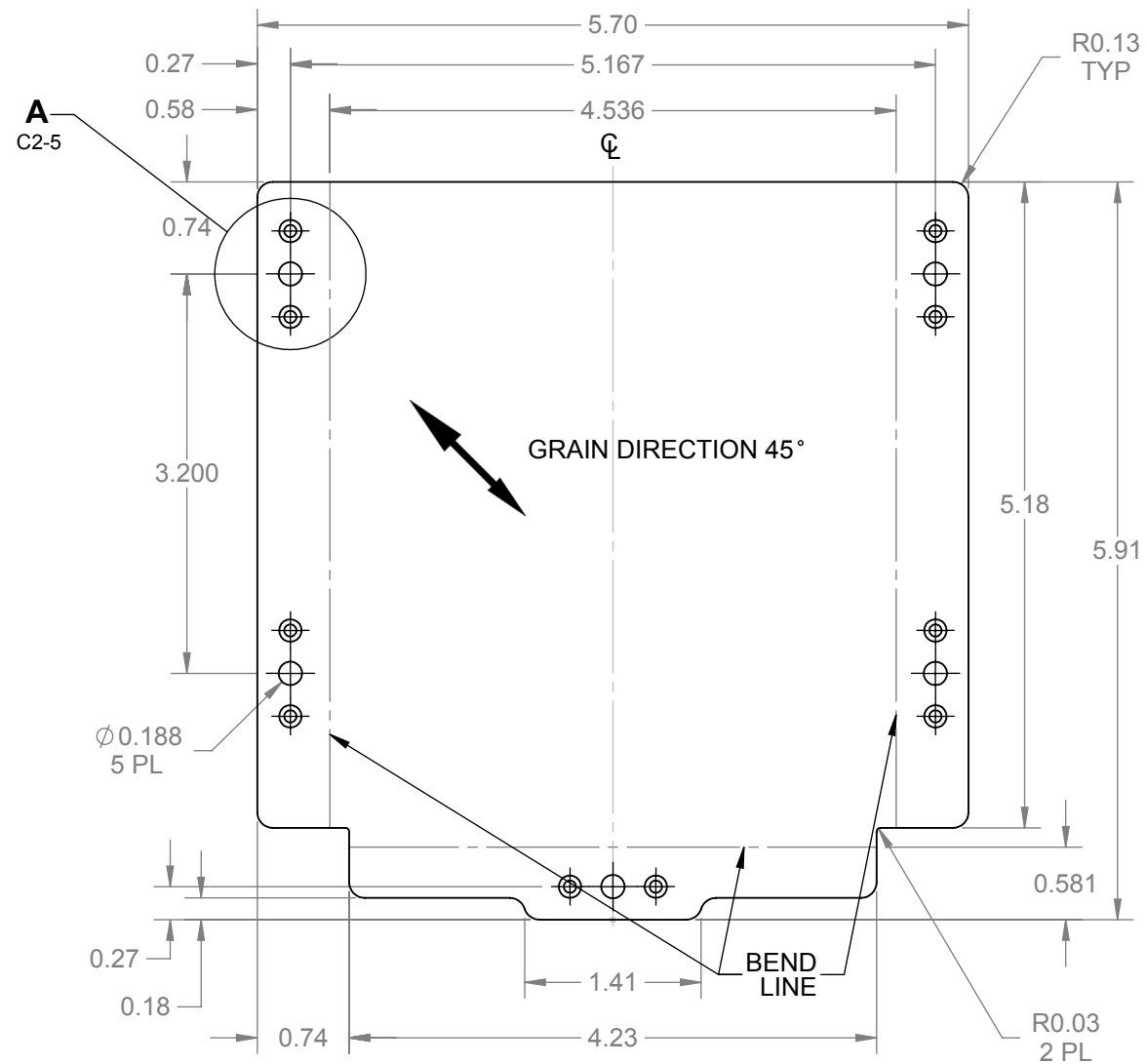
NOTES:

- 1) MATERIAL: MAKE FROM D5177-1F
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1  
PAINT "MATTE BLACK" (MB) PER DART QSI 005 4.2.2
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER QSI 044 6.6
- 7) WEIGHT: 0.12 lbs

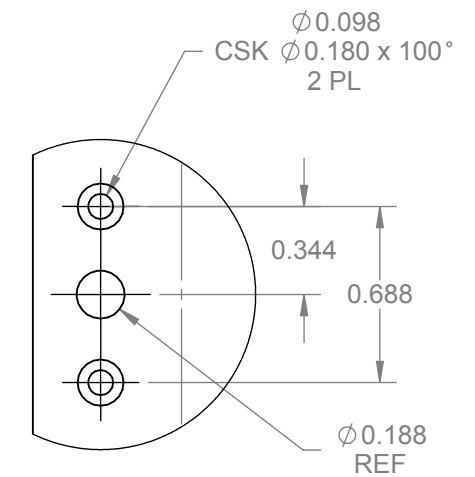
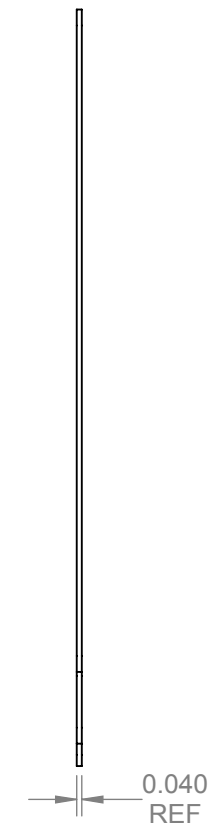
**D5177-1 TOP COVER**  
(REPLACE ERA P/N 41228-603-015-003)

PRELIMINARY ISSUE





## D5177-1F FLAT PATTERN



**DETAIL A** D7-5  
**5 PL**

NOTES:

- NOTES:**
- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.040 THICK  
PER QQ-A-250/11 OR AMS-QQ-A-250/11  
OR AMS 4025 OR AMS 4027 OR ASTM B209  
REF DART SPEC M6061TS.040
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.12 lbs

PRELIMINARY ISSUE

DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	VS	DRAWING NO. <b>D5177</b>	REV. A5
MFG. APPR.	DD		SHEET 5 OF 6
APPROVED		TITLE	SCALE
DE APPR.		<b>COVER ASSY, CONTROL BOX</b>	NTS
DATE	<b>14.10.07</b>	<b>COPYRIGHT © 2014 BY DART AEROSPACE LTD</b> THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

